

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S11 3	174	(fluidized with powder) and (valve with controller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S11 4	1	(fluidized with powder) and (valve with controller) and (solenoid with valve) and timer and plenum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S11 5	7	(fluidized with powder) and (solenoid with valve) and timer and plenum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S11 6	32	(fluidized with bed) and (solenoid with valve) and timer and plenum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S11 7	13	(fluidized with bed) and (solenoid with valve) and (diffuser with plate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S11 8	568	(fluidized with powder) and "118"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S11 9	1	(fluidizing with powder) and (valve with controller) and (solenoid with valve) and timer and plenum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:28
S12 0	831	(fluidized with bed) and "118"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17

EAST Search History

S12 1	385	(fluidized with bed with powder) and "118"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S12 2	99	(fluidizing with bed with powder) and "118"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S12 3	64	(fluidized with bed) and (powder with coating) and ((diffuser or diffusion) with plate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S12 4	9	("3197346" "4481264").PN. OR ("4871401").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 21:17
S12 5	12	("4569862" "4623400" "4686117" "4765847" "4844949" "4871401" "4892759").PN. OR ("5443662").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 21:17
S12 6	22	("2541116" "2596981" "2789930" "2799959" "3130671" "4221972" "4410373" "4461656" "4511411" "4512821" "4713122" "4793871" "4871401").PN. OR ("5039357").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 21:17
S12 7	11	("3303017" "3397875" "4028100" "4279406" "4461656" "4512821" "4805881" "4992113" "5039357").PN. OR ("5194228").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 21:17
S12 8	9	("3197346" "4481264").PN. OR ("4871401").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 21:17
S12 9	10	("4461656" "4569862" "4623400" "4686117" "4786526" "4844949").PN. OR ("4892759").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 21:17

EAST Search History

S13 0	30	("2642033" "2792971" "2856273" "3183113" "3411465" "3423843" "3453134" "3670699" "3690298" "3720533" "3850660" "3887337" "3889388" "3901184" "3999508" "4009301" "4018185" "4035152" "4044717" "4127815").PN. OR ("4288466").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 21:17
S13 1	21	("1574210" "2071846" "2509019" "2530689" "3724416" "3888423" "4288466" "4392943" "4489504" "4500560" "4553698").PN. OR ("4886011"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 21:17
S13 3	274	(118/627).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/28 21:17
S13 4	579	(118/64).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/28 21:17
S13 5	311	(118/62).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/28 21:17
S13 6	1272	(118/63).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/28 21:17
S13 8	422	(118/dig.5).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/28 21:17
S13 9	1940	(118/308).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/28 21:17

EAST Search History

S14 0	56	(fluidized with bed) and "422"/\$. ccls. and timer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S14 1	1	("4262039").PN.	USPAT	OR	OFF	2007/10/28 21:17
S14 2	37	(fluidized with (bed or powder)) and (solenoid with valve) and timer and blower	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S14 3	10	joseph.in. and mitchell.in. and fluidiz\$4 and bed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S14 4	177	(gas with supply) and (check with valve) and (solenoid with valve) and (timer or timing) and blower	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S14 5	25	("3004861" "3248253" "3537426" "3560239" "3799112" "3828729" "3914461" "3916826" "3937179" "4011832" "4030446" "4053661" "4073265" "4101687" "4123175").PN. OR ("5242718").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 21:17
S14 6	17	("4323312" "4344747" "4644665").PN. OR ("4895733"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 21:17
S14 7	581	(422/143).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/28 21:17
S14 8	9	("2606046" "4073521" "5326550" "5368824").PN. OR ("5766557"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 21:17

EAST Search History

S14 9	96	(fluidized with bed) and (powder with coating) and (timer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S15 0	175	(118/699).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/28 21:17
S15 1	92	(118/702).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/28 21:17
S15 2	1	("3938298").PN.	USPAT	OR	OFF	2007/10/28 21:17
S15 3	0	(electrostatic with bed) and (solenoid with valve) and timer and blower	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S15 4	37	(fluidiz\$ with bed) and (check with valve) and timer and blower	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S15 5	850	((fluidized or fluidizing) with bed) and "118"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S15 6	36	((fluidized or fluidizing) with bed) and "118"/\$.ccls. and (clock or timer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S15 7	42	("2730455" "2750681" "2852906" "3046632" "3248253" "3670699" "3695909" "3707024").PN. OR ("3817211").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 21:17

EAST Search History

S15 8	33	("2244203" "3017309" "3304593" "3742106" "3785916" "3798095" "3817211" "3886895" "3993726" "4292105" "4534919" "4559262" "4680224" "4714642").PN. OR ("5123373").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 21:17
S15 9	47	("2244203" "3017309" "3254625" "3304593" "3742106" "3785916" "3817211" "3870551" "3886895" "3993726" "4292105" "4534919" "4559262" "4649060" "4680224" "4714642" "4732779" "5042111" "5042122" "5057338").PN. OR ("5102690").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 21:17
S16 0	13	("3097958" "3254625" "3639152" "3817211" "3958066" "4122212" "4235024" "4273597").PN. OR ("4455326").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 21:17
S16 1	4	(powder with bed with (timing or timer or clock)) and (electrodynamic or electrostatic or fluidizing or fluidized or fluidize)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S16 2	10	("5323930" "5469994" "5579588" "5826633" "5939027" "6183169" "6197369").PN. OR ("6684917").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 21:17
S16 3	15	("3537426" "3567485" "3741155" "3871328" "3921576").PN. OR ("4122212").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 21:17
S16 4	46	(powder with valve with (timing or timer or clock)) and (electrodynamic or electrostatic or fluidizing or fluidized or fluidize)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S16 5	12	(electrostatic with powder) and (solenoid with valve) and timer and controller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17

EAST Search History

S16 6	21	(electrostatic with powder) and (solenoid with valve) and timer and blower	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S16 7	615	((fluidized or fluidizing) with bed) and (gas with (pulse or pulsing or pulsation))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S16 8	121	((fluidized or fluidizing) with powder) and (gas with (pulse or pulsing or pulsation))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S16 9	568	(fluidized with powder) and "118"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S17 0	1	(fluidizing with powder) and (valve with controller) and (solenoid with valve) and timer and plenum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S17 1	831	(fluidized with bed) and "118"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S17 2	385	(fluidized with bed with powder) and "118"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S17 3	177	(gas with supply) and (check with valve) and (solenoid with valve) and (timer or timing) and blower	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17

EAST Search History

S17 4	0	(electrostatic with bed) and (solenoid with valve) and timer and blower	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S17 5	46	(powder with valve with (timing or timer or clock)) and (electrodynamic or electrostatic or fluidizing or fluidized or fluidize)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S17 6	615	((fluidized or fluidizing) with bed) and (gas with (pulse or pulsing or pulsation))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S17 7	1	(fluidized with powder) and (valve with controller) and (solenoid with valve) and timer and plenum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S17 8	1	("4262039").PN.	USPAT	OR	OFF	2007/10/28 21:17
S17 9	1	("3938298").PN.	USPAT	OR	OFF	2007/10/28 21:17
S18 0	7	(fluidized with powder) and (solenoid with valve) and timer and plenum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S18 1	32	(fluidized with bed) and (solenoid with valve) and timer and plenum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S18 2	13	(fluidized with bed) and (solenoid with valve) and (diffuser with plate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17

EAST Search History

S18 3	99	(fluidizing with bed with powder) and "118"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S18 4	64	(fluidized with bed) and (powder with coating) and ((diffuser or diffusion) with plate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S18 5	9	("3197346" "4481264").PN. OR ("4871401").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 21:17
S18 6	12	("4569862" "4623400" "4686117" "4765847" "4844949" "4871401" "4892759").PN. OR ("5443662").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 21:17
S18 7	22	("2541116" "2596981" "2789930" "2799959" "3130671" "4221972" "4410373" "4461656" "4511411" "4512821" "4713122" "4793871" "4871401").PN. OR ("5039357").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 21:17
S18 8	11	("3303017" "3397875" "4028100" "4279406" "4461656" "4512821" "4805881" "4992113" "5039357").PN. OR ("5194228").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 21:17
S18 9	9	("3197346" "4481264").PN. OR ("4871401").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 21:17
S19 0	10	("4461656" "4569862" "4623400" "4686117" "4786526" "4844949").PN. OR ("4892759").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 21:17
S19 1	30	("2642033" "2792971" "2856273" "3183113" "3411465" "3423843" "3453134" "3670699" "3690298" "3720533" "3850660" "3887337" "3889388" "3901184" "3999508" "4009301" "4018185" "4035152" "4044717" "4127815").PN. OR ("4288466").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 21:17

EAST Search History

S19 2	21	("1574210" "2071846" "2509019" "2530689" "3724416" "3888423" "4288466" "4392943" "4489504" "4500560" "4553698").PN. OR ("4886011"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 21:17
S19 3	56	(fluidized with bed) and "422"/\$. ccls. and timer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S19 4	37	(fluidized with (bed or powder)) and (solenoid with valve) and timer and blower	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S19 5	10	joseph.in. and mitchell.in. and fluidiz\$4 and bed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S19 6	25	("3004861" "3248253" "3537426" "3560239" "3799112" "3828729" "3914461" "3916826" "3937179" "4011832" "4030446" "4053661" "4073265" "4101687" "4123175").PN. OR ("5242718").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 21:17
S19 7	17	("4323312" "4344747" "4644665").PN. OR ("4895733"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 21:17
S19 8	9	("2606046" "4073521" "5326550" "5368824").PN. OR ("5766557"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 21:17
S19 9	96	(fluidized with bed) and (powder with coating) and (timer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S20 0	92	(118/702).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/28 21:17

EAST Search History

S20 1	37	(fluidiz\$ with bed) and (check with valve) and timer and blower	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S20 2	36	((fluidized or fluidizing) with bed) and "118"/\$.ccls. and (clock or timer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S20 3	42	("2730455" "2750681" "2852906" "3046632" "3248253" "3670699" "3695909" "3707024").PN. OR ("3817211").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 21:17
S20 4	33	("2244203" "3017309" "3304593" "3742106" "3785916" "3798095" "3817211" "3886895" "3993726" "4292105" "4534919" "4559262" "4680224" "4714642").PN. OR ("5123373").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 21:17
S20 5	47	("2244203" "3017309" "3254625" "3304593" "3742106" "3785916" "3817211" "3870551" "3886895" "3993726" "4292105" "4534919" "4559262" "4649060" "4680224" "4714642" "4732779" "5042111" "5042122" "5057338").PN. OR ("5102690").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 21:17
S20 6	13	("3097958" "3254625" "3639152" "3817211" "3958066" "4122212" "4235024" "4273597").PN. OR ("4455326").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 21:17
S20 7	4	(powder with bed with (timing or timer or clock)) and (electrodynamic or electrostatic or fluidizing or fluidized or fluidize)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S20 8	10	("5323930" "5469994" "5579588" "5826633" "5939027" "6183169" "6197369").PN. OR ("6684917").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 21:17
S20 9	15	("3537426" "3567485" "3741155" "3871328" "3921576").PN. OR ("4122212").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 21:17

EAST Search History

S21 0	12	(electrostatic with powder) and (solenoid with valve) and timer and controller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S21 1	21	(electrostatic with powder) and (solenoid with valve) and timer and blower	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S21 2	174	(fluidized with powder) and (valve with controller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 21:17
S21 3	175	(118/699).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/28 21:17
S21 4	121	((fluidized or fluidizing) with powder) and (gas with (pulse or pulsing or pulsation))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 22:19
S21 8	590	(118/629).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/28 21:17
S22 0	601	(118/309).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/28 21:17
S22 5	47	((fluidized or fluidizing) with powder) and (gas with (intermittent))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 22:58

EAST Search History

S22 6	35	((fluidized or fluidizing) with powder) and (air with (intermittent))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/28 22:41
S22 7	23	("3004861" "3199491" "3248253" "3248798" "3429734" "3496413" "3566833" "3695909" "3832974").PN. OR ("4035521"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 22:38
S22 8	5	("3842978" "4126945" "5579588" "5911488").PN. OR ("6464737"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 22:45